

ABSTRACT OF THE DISCLOSURE

A camera according to this invention comprises
a photographing optical system which forms an optical
image of an object, a photoelectric conversion element
5 which converts the optical image into an electric
signal, an optical element arranged between the
photographing optical system and the photoelectric
conversion element, and vibration means which vibrates
the optical element first at one of at least two
10 frequencies and then at the other frequency, the
frequencies being close to resonance frequencies.